

(19) World Intellectual Property  
Organization  
International Bureau



(43) International Publication Date  
15 September 2005 (15.09.2005)

PCT

(10) International Publication Number  
**WO 2005/084147 A2**

(51) International Patent Classification: Not classified

(21) International Application Number:  
PCT/KR2005/000619

(22) International Filing Date: 4 March 2005 (04.03.2005)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:  
10-2004-0014961 5 March 2004 (05.03.2004) KR  
10-2004-0067516 26 August 2004 (26.08.2004) KR  
10-2005-0007573 27 January 2005 (27.01.2005) KR

(71) Applicant and

(72) Inventor: KIM, Kwang Soo [KR/KR]; Plaza Apt.  
4-1005, Gil 2-dong, Gangdong-gu, Seoul 134-768 (KR).

(74) Agent: JANG, Seong Ku; 17th Fl., KEC Building, 275-7,  
Yangjae-dong, Seocho-ku, Seoul 137-130 (KR).

(81) Designated States (unless otherwise indicated, for every  
kind of national protection available): AE, AG, AL, AM,

AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,  
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,  
GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,  
KG, KP, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG,  
MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH,  
PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM,  
TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM,  
ZW.

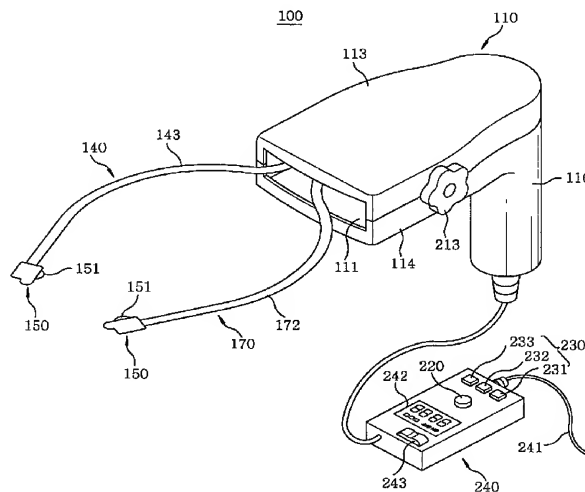
(84) Designated States (unless otherwise indicated, for every  
kind of regional protection available): ARIPO (BW, GH,  
GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM,  
ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),  
European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI,  
FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO,  
SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN,  
GQ, GW, ML, MR, NE, SN, TD, TG).

**Published:**

— without international search report and to be republished  
upon receipt of that report

For two-letter codes and other abbreviations, refer to the "Guid-  
ance Notes on Codes and Abbreviations" appearing at the begin-  
ning of each regular issue of the PCT Gazette.

(54) Title: APPARATUS FOR PERFORMING A FINGER-PRESSURE TREATMENT



(57) **Abstract:** An apparatus for performing a finger-pressure treatment on a body part includes a first finger-pressure rod to be in contact with one surface of the body part; a second finger-pressure rod for applying press on an opposite surface of the body part substantially opposite to said one surface; a driving unit for generating a rotational force; a rotation axle connected to an end portion of the second finger-pressure rod, for transmitting the rotational force of the driving unit to the second finger-pressure rod; an elastic member which is connected to an end portion of the first finger-pressure rod and applies an elastic force to the first finger-pressure rod in such manner that the first finger-pressure rod is rotated in a first direction opposite to a second direction in which the press of the second finger-pressure rod applied on the body part; and a mounting plate on which the rotation axle is rotatably mounted and the elastic member is mounted. The rotation axle is rotatably inserted into the end portion of the first finger-pressure rod, so that the rotational force of the driving unit is prevented from being transmitted to the first finger-pressure rod.

WO 2005/084147 A2